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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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CANTOR (		•	WASYLCHAK, STEVEN R		
55 GRIFFIN				ART UNIT	PAPER NUMBER
BLOOMFIELD, CT 06002				3624	

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Please find below and/or attached an Office communication concerning this application or proceeding.

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· ·	Application No.	Applicant(s)
	09/682,787	KENNETH BEIRNE ET AL
Office Action Summary	Examiner	Art Unit
	Steven R. Wasylchak	3624
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
<ul> <li>1) Responsive to communication(s) filed on 18 Oc</li> <li>2a) This action is FINAL. 2b) This</li> <li>3) Since this application is in condition for allowant closed in accordance with the practice under E</li> </ul>	action is non-final.	
Disposition of Claims		
4) ☐ Claim(s) 1-37 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-37 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or		
Application Papers		
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original than the correction of the correction of the original than the correction of the correcti	epted or b) objected to by the I drawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roach et al US 5,434,394) and in view of Walker et al (US 6,336,104).

#### Claims:

1. A method for pre-screening customer data by a selling entity for credit pre-approval determination of a customer at a point of sale location, comprising: receiving said customer data at a point of sale system; /abstract during a check out process:/abstract transmitting said customer data to a server; /fig 1 searching a database for said customer data;/col 2, L22-46 based upon results of said searching: performing a credit worthiness check; /col 2, L47-55; col 7, L39-68 providing said customer with an invitation to open a charge account; /col 8, L1-19 wherein if said customer accepts: opening said charge account;/col 7, L39-68 Roach does not explicitly disclose if desired by said customer, executing a charge

purchase during said check out process at said point of sale system. However, Walker

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discloses if desired by said customer, executing a charge purchase during said check out process at said point of sale system (abstract; col 4, L28-50).

It would have been obvious to one of ordinary skill in the art to use this limitation of executing a charge purchase during said check out process at said point of sale system for the advantage of completing the sale and creating a repeat customer for repeat sales.

## 2. The method of claim 1, further comprising:

Neither Roach nor Walker explicitly disclose holding said invitation open for a predetermined period of time and providing said customer with information on how to access said invitation at a future date. Official notice is taken that this feature of holding said invitation open for a predetermined period of time and providing said customer with information on how to access said invitation at a future date is old and well known in the e-commerce art and / or retail art. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to implement this feature for the advantage of meeting high customer satisfaction levels.

3. The method of claim 1, wherein said customer data includes at least one of said customer's:

name; address; telephone number; social security number; photo identification card; and membership card relating to said selling entity./abstract: customer identification; col 11, L1-4

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4. The method of claim 1, wherein said searching a database for said customer data includes determining whether a membership status of said customer is active or inactive;/ col 7, L19-38; col 11, L49-66 wherein further said credit worthiness check is performed on customer data with an active status./ col 7, L19-38; col 11, L11-66

- 5. The method of claim 1, wherein said searching a database for said customer data includes determining whether said customer has a current charge account with said selling entity./ col 11, L11-66
- 6. The method of claim 1 wherein said credit worthiness check is performed by a credit bureau./col 2, L47-50
- 7. The method of claim 1, wherein said credit worthiness check is performed by a credit issuer./ col 4, L7-14
- 8. The method of claim 1 wherein said credit worthiness check is a full bureau check./ col 4, L7-14
- 9. The method of claim 1 wherein said credit worthiness check is a partial bureau check./ col 4, L7-14
- 10. The method of claim 1 wherein said performing a credit worthiness check includes determining at least one of:

a credit account limit;/col 20, L16-30

an annual percentage rate; and an account type;/----at least one

for customers who have met specified criteria for said credit pre-approval

determination./----at least one

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- 11. The method of claim 1, wherein said providing said customer with an invitation to open a charge account includes printing out said invitation and providing terms and conditions./col 20, L1-48
- 12. The method of claim 1, wherein said providing said customer with an invitation to open a charge account includes: offering said customer an incentive to accept said invention through at least one of: a discount off of a purchase;/col 8, L20-40 a reduced interest rate./----at least one
- 13. Neither Roach nor Walker explicitly disclose providing said customer information on how to access said invitation at a future date includes printing said information on a receipt at said point of sale system. Official notice is taken that this feature of invitation at a future date includes printing said information on a receipt at said point of sale system is old and well known in the e-commerce art and / or retail art as in receiving coupons or rebates printed matter. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to implement this feature for the advantage of meeting high customer satisfaction levels.
- 14. The method of claim 1, wherein data related to pre-approvals and declinations of invitations to open a charge account are transmitted to said server and customer records relating to said data are updated./col 7, L12-38
- 15. The method of claim 1, wherein said opening said charge account includes providing said customer with a charge card./ col 8, L1-19

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16. The method of claim 1, wherein said opening said charge account includes performing a fraud check, said fraud check including verifying said customer's identity./col 7, L30-52; col 8, L1-19

17. A storage medium encoded with machine-readable computer program code for pre-screening customer data by a selling entity for credit pre-approval determination of a customer at a point of sale location, the storage medium including instructions for causing the selling entity to implement a method comprising: receiving said customer data at a point of sale system; / during a check out process: transmitting said customer data to a server; / searching a database for said customer data;/ based upon results of said searching: performing a credit worthiness check;/ providing said customer with an invitation to open a charge account; / wherein if said customer accepts: opening said charge account; /

if desired by said customer, executing a charge purchase during said check out process at said point of sale system./FOR ALL THE ABOVE SEE CLAIM 1

18. The storage medium of claim 17, further comprising:/
holding said invitation open for a predetermined period of time; /

and providing said customer with information on how to access said invitation at a future date./ FOR ALL THE ABOVE SEE CLAIM 2

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- 19. The storage medium of claim 17, wherein said customer data includes at least one of said customer's: name; address; telephone number; social security number; photo identification card; membership card relating to said selling entity./ FOR ALL THE ABOVE SEE CLAIM 3
- 20. The storage medium of claim 17, wherein said searching a database for said customer data includes determining whether a membership status of said customer is active or inactive; wherein further said credit worthiness check is performed on customer data with an active status./ FOR ALL THE ABOVE SEE CLAIM 4
- 21. The storage medium of claim 17, wherein said searching a database for said customer data includes determining whether said customer has a current charge account with said selling entity./ FOR ALL THE ABOVE SEE CLAIM 5
- 22. The storage medium of claim 17 wherein said credit worthiness check is performed by a credit bureau./ FOR ALL THE ABOVE SEE CLAIM 6
- 23. The storage medium of claim 17, wherein said credit worthiness check is performed by a credit issuer./ FOR ALL THE ABOVE SEE CLAIM 7
- 24. The storage medium of claim 17 wherein said credit worthiness check is a full bureau check./ FOR ALL THE ABOVE SEE CLAIM 8
- 25. The storage medium of claim 17 wherein said credit worthiness check is a partial bureau check./ FOR ALL THE ABOVE SEE CLAIM 9
- 26. The storage medium of claim 17 wherein said performing a credit worthiness check includes determining at least one of:

a credit account limit;/

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an annual percentage rate; /

and an account type;/

for customers who have met specified criteria for said credit pre-approval determination./ FOR ALL THE ABOVE SEE CLAIM 10

- 27. The storage medium of claim 17, wherein said providing said customer with an invitation to open a charge account includes printing out said invitation and providing terms and conditions./ FOR ALL THE ABOVE SEE CLAIM 11
- 28. The storage medium of claim 17, wherein said providing said customer with an invitation to open a charge account includes:

offering said customer an incentive to accept said invention through at least one of:

a discount off of a purchase; and a reduced interest rate./ FOR ALL THE ABOVE SEE CLAIM 12

- 29. The storage medium of claim 18, wherein said providing said customer information on how to access said invitation at a future date includes printing said information on a receipt at said point of sale system./ FOR ALL THE ABOVE SEE CLAIM 13
- 30. The storage medium of claim 17, wherein data related to pre-approvals and declinations of invitations to open a charge account are transmitted to said server and customer records relating to said data are updated./ FOR ALL THE ABOVE SEE CLAIM

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31. The storage medium of claim 17, wherein said opening said charge account includes providing said customer with a charge card./ FOR ALL THE ABOVE SEE

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- 32. The storage medium of claim 17, wherein said opening said charge account includes performing a fraud check, said fraud check including verifying said customer's identity./ FOR ALL THE ABOVE SEE CLAIM 16
- 33. A system for pre-screening customer data by a selling entity for credit pre-approval determination of a customer at a point of sale location, comprising: a selling entity including:/Roach: abstract at least one point of sale system coupled to a communications link;/fig 1(all) a server coupled to said at least one point of sale system via said communications link;/fig 1(20,16) a data storage device in communication with said server; and a link to a credit

a data storage device in communication with said server; and a link to a credit information server;/fig 1 (20,62)

wherein said customer data is processed and said credit pre-approval determination is made prior to said customer selecting a payment method./ col 2, L3-50

34. The system of claim 33, wherein said point of sale system:

receives said customer data;/fig 1(16,66)

transmits said customer data to said server; processes check out activities;/fig 1(20,62,26)

receives credit pre-approval determination information from said server;/fig 1(20,16,22,26)

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prints out data related to said credit pre-approval determination information;/ fig 1(20,62,66)

if desired by a pre-approved customer an account number is generated and a charge purchase is executed for merchandise selected by said customer./ col 5, L18-28

35. The system of claim 33, wherein said server:

- accesses customer records relating to said pre-approval determination; /fig 1(20,22,62) if customer data stored in said customer records meets specified criteria, transmits said customer to said credit information server for a credit worthiness check./fig 1(20,16,26,62)
- 36. The system of claim 33, wherein said link to a credit information server includes a dedicated telephone line./fig 1(20,62)
- 37. The system of claim 33, wherein said link to a credit information server includes an Internet connection./fig 1(26); col 4, L13-14: Sears Payment System

This action is **NON-FINAL**. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R. Wasylchak whose telephone number is (703) 308-2848. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. to 6:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin, can be reached at (703) 308-1065. The fax number for Art Unit 3624 is (703) 305-7687.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Steven Wasylchak

6/23/04

HANI M. KAZIMI PRIMARY EXAMINES

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